

**United States Environmental Protection Agency
Region V
POLLUTION REPORT**

Date: Monday, December 30, 2002
From: Steven Faryan

EPA Region 5 Records Ctr.



344853

Subject: Lockformer
711 Ogden Avenue, Lisle, IL
Latitude: 41.8017000
Longitude: -88.0625000

POLREP No.: 4
Reporting Period: 21 December 2002 to 30 December 2002

Site #: B5Y5

D.O. #:

Start Date:

Response Authority: CERCLA

Mob Date: 7/22/2002

Response Type:

Demob Date:

NPL Status:

Completion Date:

Incident Category: Removal Assessment

CERCLIS ID #:
RCRIS ID #:

Contract #

Site Description

See Site Profile Page

Current Activities

U.S. EPA OSC Steve Faryan and Weston Solutions Inc. (WSI) START personal, Ben Maradkel continue conducting oversight, while PRP contractor installs soil vapor extraction (SVE) wells.

- Installation of eleven soil vapor extraction (SVE) wells.
- Reinforced haul road south of the Lockformer plant with more gravel to reduce tracking of mud on to the streets.
- Transported and Disposed soil cuttings off-site.
- Cut concrete inside the plant (west portion) to install SVE wells and electrodes.

Planned Removal Actions

- PRP will remediate the surficial silty clay till and fill in Area 1 and 2 with Electrical Resistive Heating (ERH) technology.
- PRP will remediate the mass waste sand and gravel in Area 1 and 2 with SVE technology.

Next Steps

- Continue to install SVE wells.
- Solve run-off problem in temporary parking lot (TBD e.g. catch basin)
- Cut into concrete floor inside plant (former degreaser area).
- Install equipment and process piping to the SVE wells.
- Construct storage building.
- Install electrodes and vapor wells for ERH.
- Hookup vapor/air/water piping (ERH).
- Review and Approve confirmation sampling plan.
- Transport and Dispose soil cuttings and decontamination water off-site.

www.epaossc.org/lockformer